

LA-UR-19-29672

Approved for public release; distribution is unlimited.

Title: SAE Recruiting Pamphlet

Author(s): Ciessau-Atcher, Sharon Louise
King, Timothy Charles
Evans, Austin Connor
Fresquez, Nyleen Kathryn

Intended for: SAE staff recruitment

Issued: 2019-09-25

Disclaimer:

Los Alamos National Laboratory, an affirmative action/equal opportunity employer, is operated by Triad National Security, LLC for the National Nuclear Security Administration of U.S. Department of Energy under contract 89233218CNA000001. By approving this article, the publisher recognizes that the U.S. Government retains nonexclusive, royalty-free license to publish or reproduce the published form of this contribution, or to allow others to do so, for U.S. Government purposes. Los Alamos National Laboratory requests that the publisher identify this article as work performed under the auspices of the U.S. Department of Energy. Los Alamos National Laboratory strongly supports academic freedom and a researcher's right to publish; as an institution, however, the Laboratory does not endorse the viewpoint of a publication or guarantee its technical correctness.



SAE Recruiting Pamphlet

ABSTRACT:

This pamphlet will be used for IT staff recruitment at university hiring events and IT conferences.

Contact Us

Apply:
jobs.lanl.gov



VISIT:
JOBS.LANL.GOV



Our Vision

SAE is the LANL application services provider of choice, partnering with our customers to provide best in class solutions in support of operations, mission, and the Los Alamos National Laboratory (LANL) agenda.

SAE provides software development, COTS application implementation, systems integration, and support services

Who We Are Looking For

Educational/Professional Experience

- Bachelor's Degree or Higher
- Computer Science or MIS
- IT or Software Development experience (beginner or advanced level experience)
- Database Administration, Software Development, Systems Analyst

General Competencies

- Experience as a Customer Service Provider
- Advanced listening and critical thinking skills
- Ability to think outside the box to create one of a kind IT solutions

Contact Us

Albert Jiron, (Deputy Division Leader)
ajiron@lanl.gov

Nyleen Fresquez, (HR Generalist)
nfresquez@lanl.gov

**Apply:
jobs.lanl.gov**

Software and Applications Engineering (SAE)

Located in the beautiful mountains of northern New Mexico near Santa Fe, Los Alamos National Laboratory (LANL) is a multidisciplinary research institution engaged in strategic science on behalf of national security. LANL offers a comprehensive benefits package including health coverage for you and your eligible family members today, and retirement plans for a brighter tomorrow

**VISIT:
JOBS.LANL.GOV**



Our Work Culture

The Software and Applications Engineering Division has a well earned track record for providing effective, reliable and secure services in support of LANL's mission.

Mission Impact involves a broad portfolio of systems, including:

- Business Operations
- Environmental, Safety and Health
- Quality and Performance Assurance
- Mission
- Community Outreach



Capabilities & Disciplines

Software Development, Business Systems Analysis and Database Administration including:

- Business / Systems Analysts
- Web, Software and Game Developers
- 3D and Visual Effects Artists and Designers
- Database Administrators

Our Services

- Analysis, software selection / design, architecture, implementation & integration
- Application security controls, accreditation, scanning
- Application/Web Development, Administration & Support
- Database Management & Administration
- Software Quality Management
- 3D Modeling and Visualization



Key Projects

Be part of exciting team efforts accomplishing great things in support of LANL's mission to the nation and the world

- Develop 3D graphic training and videos
- Development of LANL Mobile Applications
- Providing system security for LANL software systems
- Developing one of a kind software solutions to support LANL's cutting edge Scientific Mission's
- Working with customers and the Federal Government to keep the Laboratory current in Information Technology.

"Working at SAE lets me apply my skills to the world's most challenging problems, using industry-best practices, with a team of world-class software developers."

- Allan M.



Organization Highlights

SAE manages...

- 200+ applications enterprise wide
- 22,000 web pages
- 130 Oracle Databases
- 100 SQL Server databases
- 120 application servers

A Record of Delivering for LANL

- Disciplined software lifecycle processes for systems critical to operations
- Utilizing Agile framework with empowered high performing teams delivering rapid value for our customer
- Implementation of best in class solutions for our customers
- Modernization and consolidation of legacy systems
- Enhanced security architecture and processes for the Lab's sensitive data
- Providing innovative solutions to the most challenging problems

